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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 1 5 2004

SERIAL NO.	09/786635
APPLICANT	Schmitz, et al.,
FILED	22 May 2001
EXAMINER	Joseph Murphy
ART UNIT	1646
FOR	ATP BINDING CASSETTE GENES AND PROTEINS FOR DIAGNOSIS AND TREATMENT OF LIPID DISORDERS AND INFLAMMATORY DISEASES

Hon. Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

22 March 2004

AMENDMENT PURSUANT TO 37 CFR § 1.111

Sir:

In response to the office action of June 15, 2004, please amend the claims and specification as indicated below, and consider the remarks presented below.

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